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POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUN MICROSYSTEMS, INC. hereby revokes any previous Powers of Attorney and appoints the following attorneys and/or agents in connection with the patent applications and patents identified in Appendix A, owned by SUN MICROSYSTEMS, INC., that are filed with the United States Patent and Trademark Office:

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Bernice B. Chen	Reg. No. 42,403	Sean P. Lewis	Reg. No. 42,798
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Anirma R. Gupta	Reg. No. 38,275	Joseph A. Twarowski	Reg. No. 42,191
Noreen A. Krall	Reg. No. 39,734		

each of said attorneys being employed by Sun Microsystems; and

Mark K. Brightwell	Reg. No. 47,446	Lawrence J. Merkel	Reg. No. 41,191
Kay A. Colapret	Reg. No. 52,759	Eric B. Meyertons	Reg. No. 34,876
Stephen J. Curran	Reg. No. 50,664	Neal E. Persky	Reg. No. 53,452
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Erik A. Heter	Reg. No. 50,652	Gareth Sampson	Reg. No. 52,191
Jeffrey C. Hood	Reg. No. 35,198	Chris Thompson	Reg. No. 43,188
B. Noël Kivlin	Reg. No. 33,929	Mark S. Williams	Reg. No. 50,658
Robert C. Kowert	Reg. No. 39,255		

each of said attorneys or agents being a member or an associate of the firm of Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., as its attorney or agent for so long as they remain with such firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Send all future correspondence to:

B. Noël Kivlin
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
P.O. Box 398
Austin, Texas 78767-0398
(512) 853-8800

Assignee of Interest

SUN MICROSYSTEMS, INC.
4150 Network Circle
Santa Clara, California 95054

Dated: 3-31-04

By: 
Bernice B. Chen, Reg. No. 42,403
Assistant General Counsel



EXPRESS MAIL NO.: EL615212921US

Form O-1595 6/93

U.S. Department of Commerce, U.S. Patent and Trademark Office

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David M. HOCKANSON
Ron ZHANG
George ZACHARISEN

Additional name(s) of conveying party(ies) attached? yes no

2. Name and address of receiving party(ies):

Name: Sun Microsystems, Inc.
Street Address: 4150 Network Circle
City: Santa Clara State: California Zip Code: 95054
Country: USA

Additional name(s) & address(es) attached? yes no

3. Nature of Conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date(s):

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? yes no

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: HOWREY SIMON ARNOLD & WHITE, LLP

Internal Address:

Street Address: 301 Ravenswood Avenue
Box 34

City: Menlo Park State: CA Zip Code: 94025

6. Total number of applications and patents involved

1

7. Total fee (37 C.F.R. § 3.41).....\$ 40.00

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Name of Person Signing
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8/18/03
Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S): Hockanson, Zhang, Zacharisen, Malladi,

ASSIGNEE: Sun Microsystems, Inc.

SERIAL NO.: 10/644,941

FILING DATE: August 19, 2003

TITLE: EMI Shielding Apparatus

ATTORNEY DOCKET: 5681-78101

The date stamp of the mail room of the U.S. Patent and Trademark Office hereon will acknowledge receipt of the attached 1) A Power Of Attorney By Assignee and Notice of Change of Address; and 2) A Return Postcard.

BNK/gm

Via First Class Mail

Date: 4/26/04

ASSIGNMENT

WHEREAS, we, **David M. HOCKANSON, Ron ZHANG, George ZACHARISEN, Deviprasad MALLADI**, being citizens of the United States of America, residing at **4120 Pinecrest Drive, Boulder Creek, CA 95006, 1347 Flicker Way, Sunnyvale, CA 94087, 3047 Butte Street, Santa Clara, CA 95051, 194 Freedom Court, Fremont, CA 94539**, respectively, have made new and useful improvements in **EMI Shielding Apparatus**, for which an application for Letters Patent of the United States filed on **August 19, 2003** as Application No. **Not Yet Assigned**.

WHEREAS, **Sun MicroSystems**, having a place of business at **4120 Network Circle, MS SCA12-203, Santa Clara, CA 95054**, and who, together with its successors and assigns ("Assignee") is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said application for Letters Patent of the United States, including all claims, if any, for infringement prior to the date of this assignment, the inventions and discoveries described therein, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conception, disclosures, and reduction to practice of said inventions and discoveries; and to testify as to the same in any interference or other litigation.

Application No.: Not Yet Assigned
06876.0039.NPUS00

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 18th day of

August, 2003.

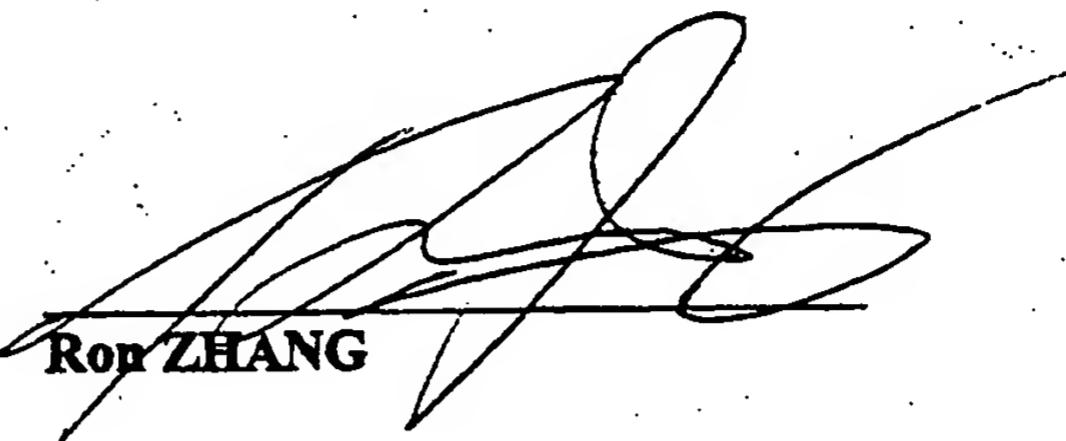


David M. HOCKANSON

Application No.: Not Yet Assigned
06876.0039.NPUS00

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 18 day of

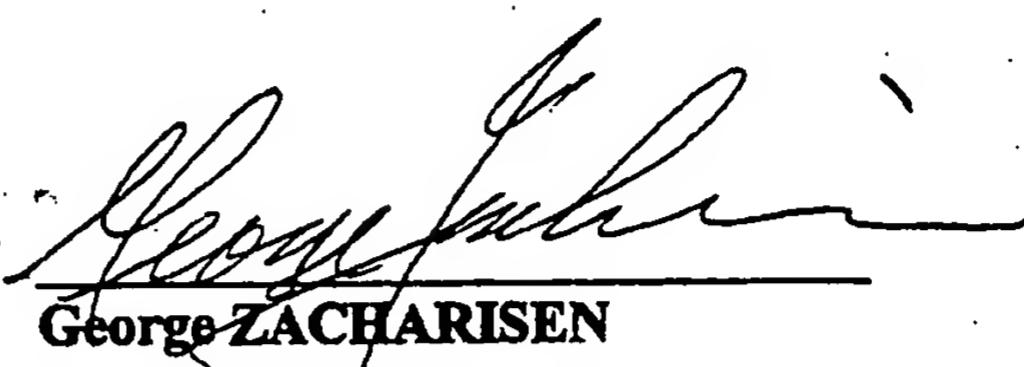
August, 2003.



Ron ZHANG

Application No.: Not Yet Assigned
06876.0039.NPUS00

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 18 day of
Aug, 2003.


George ZACHARISEN

Application No.: Not Yet Assigned
06876.0039.NPUS00

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 6/8 day of

Aug 2003.

Deviprasad MALLADI
Deviprasad MALLADI

APPENDIX A

MHKKG Ref	Sun Ref	Filing Date	Serial #	Title	Inventor(s)
78100	P6571PSP	8/20/02	60/405,038	EMI Shielding Apparatus with Gasket and Thermal Dissipator	Hockanson, Zhang, Zacharisen, Malladi, Hruska, Ettehadieh
78101	P6571	8/19/03	10/644,941	EMI Shielding Apparatus	Hockanson, Zhang, Zacharisen, Malladi
86900	P5610	1/19/01	09/766,163	Input/Output Cell with a Programmable Delay Element	Rotker
87500	P8397	01/07/03	10/337,603	Method and Device for Managing Transmit Buffers	Hugh R. Kurth
87600	P5514	03/09/01	09/802,628	Method and Program Code for Identifying New Nodes on a Bus Following a Reset	Jay, Madhur, Johnson, Klashman
87700	P5560	03/09/01	09/803,531	Directory Structure-Based Reading of Configuration ROM	Madhur, Johnson, Jay, Klashman